



Annual Town Meeting

April 2023

Article 16(i)

Solar Canopy & Systems for the Police Station



Tecton
ARCHITECTS

CES
FUSS & O'NEILL
ODEH ENGINEERS

SOLAR CANOPIES AT POLICE HEADQUARTERS

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- Opinion of Probable Costs

PROJECT TIMELINE

Since January 2022...

7

**Permanent
Building
Committee
Meetings**

9

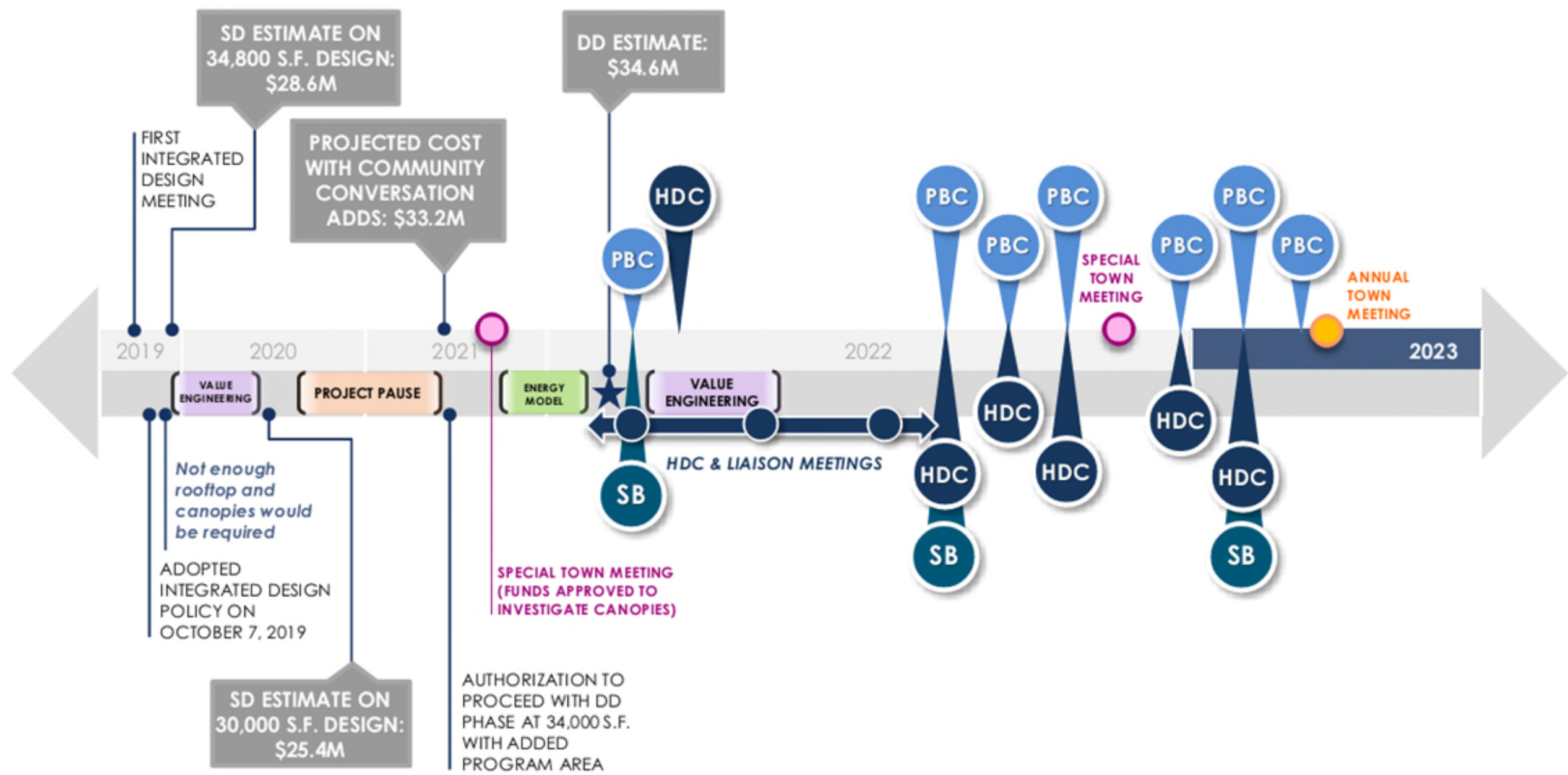
**Historic
District
Meetings**

3

**Select
Board
Meetings**

...discussing solar canopies at the Police Station

PROJECT TIMELINE





OPINION OF PROBABLE COSTS

OPINION OF PROBABLE COSTS

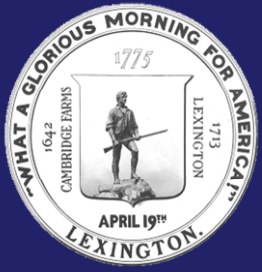
Item	Est. Cost
Parking Canopies	\$1,981,400
Rooftop Solar Panels (3,400 SF x 28 SF)	\$95,200
Battery Storage (500 KW)	\$450,000
Underground Work	\$403,500
Total Hard (Construction) Costs	\$2,930,100
Estimating Contingency (5%)	\$146,500
Escalation Allowance (5.25%)	\$161,500
Owner's Contingency (5%)	\$161,900
Total Project Costs	\$3.4 Million



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Appropriation

Article 16(i)

Appropriate \$3,400,000 to be used for purchase, installation, and systems to support photovoltaic panels (PV) on the roof and a free standing structure adjacent to the Police Station.